

AMENDMENTS TO THE CLAIMS

Please amend the claims as follows:

1. (PREVIOUSLY PRESENTED) An order processing method used in an image output service for a digital camera, the order processing method comprising the steps of:

obtaining image data by photographing an image or reading a recording medium;

replaying the obtained image data as a visible image on a display medium;

receiving an output instruction regarding the image data, the output instruction being input from an input apparatus based on the replay of the image data;

generating order information describing the output instruction in a predetermined data format and recording the order information in the recording medium;

displaying on the display medium all image data output of which has been instructed and the content of the instruction regarding the image data so that a requester of the image output service can confirm the content of the output instruction;

certifying an order by recording confirmed order information in the recording medium when a predetermined order confirmation operation

indicating that the requester has confirmed the content of the output instruction; and

carrying out the image output service based on the order information recorded in the recording medium only when the confirmed order information has been recorded in the recording medium,

wherein the steps of obtaining the image data, replaying the image data, receiving the output instruction, generating the order information, displaying on the display medium all image data output, and certifying the order are carried out in the digital camera.

2. (CURRENTLY AMENDED) An order processing system used in an image output service, the order processing system comprising an order information generating apparatus and an order receiving apparatus,

the order information generating apparatus comprising:

data obtaining means for obtaining image data by photographing an image or reading a recording medium;

display means for carrying out replay of the obtained image data as a visible image on a display medium;

instruction receiving means for receiving an output instruction regarding the image data, the output instruction being

input from an input apparatus based on the replay of the image data;

order information recording means for generating order information describing the output instruction in a predetermined data format and recording the order information in a recording medium;

order content confirming means for displaying on the display medium all image data, output of which has been instructed and the content of the instruction regarding the image data so that a requester of the image output service can confirm the content of the output instruction; and

order certifying means for certifying an order by recording confirmed order information in the recording medium when a predetermined order confirmation operation indicating that the requester has confirmed the content of the output instruction,

wherein the data obtaining means, the display means, the instruction receiving means, the order information recording means, the order content confirming means, and the order certifying means are provided in a digital camera;

the order receiving apparatus comprising:

data reading means for reading the order information recorded in the recording medium;

confirmed information certifying means for certifying whether or not the ~~confirmed~~ confirmed order information has been recorded in the recording medium; and

output instructing means for instructing, based on the order information recorded in the recording medium, output of the image data to various kinds of output apparatuses only when the confirmed order information has been recorded in the recording medium.

3. (PREVIOUSLY PRESENTED) An order information generating apparatus for a digital camera comprising:

data obtaining means for obtaining image data by photographing an image or reading a recording medium;

display means for carrying out replay of the obtained image data as a visible image on a display medium;

instruction receiving means for receiving an output instruction regarding the image data, the output instruction being input from an input apparatus based on the replay of the image data;

order information recording means for generating order information describing the output instruction in a predetermined data format and recording the information in a recording medium;

order content confirming means for displaying on the display medium all image data output of which has been instructed and the content of the instruction regarding the image data so that a requester of an image output service can confirm the content of the output instruction; and

order certifying means for certifying an order by recording confirmed order information in the recording medium when a predetermined order confirmation operation indicating that the requester has confirmed the content of the output instruction,

wherein the data obtaining means, the display means, the instruction receiving means, the order information recording means, the order content confirming means, and the order certifying means are provided in the digital camera.

4. (PREVIOUSLY PRESENTED) An order receiving apparatus for use with a digital camera, which receives an order for an image output service by obtaining order information in a digital format, the order receiving apparatus comprising:

data reading means for reading the order information describing an output instruction regarding image data from a recording medium;

confirmed information certifying means for certifying whether or not confirmed order information indicating that a requester of the image output service has confirmed the content of the output instruction is recorded in the recording medium; and

output instructing means for instructing, based on the order information recorded in the recording medium, output of the image data to various kinds of output apparatuses only when the confirmed order information is recorded in the recording medium.

5. (CURRENTLY AMENDED) A digital camera having an order information generating function, the digital camera comprising:

photographing means for obtaining image data by photographing an image;

image recording means for recording the image data having been obtained in a recording medium;

display means for carrying out replay of the obtained image data as a visible image on a monitor attached to the digital camera;

instruction receiving means for receiving an output instruction regarding the image data, the output instruction being input from an operation button or the like based on the replay of the image data;

order information recording means for recording order information describing the output instruction in a predetermined data format in the recording medium;

order content confirming means for displaying on the monitor all image data output of which has been instructed and the content of the instruction regarding the image data so that a requester of an image output service can confirm the content of the output instruction; ~~and~~

order certifying means for certifying an order by recording confirmed order information in the recording medium when a predetermined order confirmation operation indicating that the requester has confirmed the content of the output instruction; and

confirmation operation canceling means for canceling the order confirmation operation when the confirmed order information is updated after having been recorded in the recording medium and/or when deletion of image data representing at least one image recorded in the recording medium is carried out,

wherein the photographing means, the image recording means, the display means, the instruction receiving means, the order information recording means, the order content confirming means, and the order certifying means are provided in the digital camera.

6. (CANCELLED)

7. (CURRENTLY AMENDED) A digital camera having the order information generating function as claimed in Claim—~~6~~5, wherein the confirmation operation canceling means deletes the order information when all image data, output of which has been instructed, are deleted from the recording medium as a result of the deletion.

8. (PREVIOUSLY PRESENTED) A digital camera having the order information generating function as claimed in claim 5, wherein the order information recording means describes the order information in an order file and records the order file in the recording medium, and

the order certifying means certifies an order by setting a hidden property of the order file to visible.

9. (PREVIOUSLY PRESENTED) A digital camera having the order information generating function as claimed in claim 5, wherein the order information recording means describes the order information in an order file and records the order file in the recording medium, and

the order certifying means certifies an order by setting a read/write property of the order file to read-only.

10. (PREVIOUSLY PRESENTED) A digital camera having the order information generating function as claimed in claim 5, wherein the order information recording means describes the order information in an order file and records the order file in the recording medium, and

the order certifying means certifies an order by describing a valid date as order file generation date in the order file.

11. (PREVIOUSLY PRESENTED) A digital camera having the order information generating function as claimed in claim 5, wherein the order information recording means describes the order information in an order file and records the order file in the recording medium, and

the order certifying means certifies an order by describing a code meaning order confirmation completion in the order file.

12. (PREVIOUSLY PRESENTED) A digital camera having the order information generating function as claimed in claim 5, wherein the image recording means records image data representing each image as an image file in the recording medium, and

the order information recording means records the order information as accompanying information included in the image file, and

the order certifying means certifies an order by describing a code meaning order confirmation completion in at least one image file in the recording medium.

13. (CURRENTLY AMENDED) A digital camera having ~~the~~an order information generating function ~~as claimed in claim 5~~, the digital camera ~~further comprising:~~

photographing means for obtaining image data by photographing an image;

image recording means for recording the image data having been obtained in a recording medium;

display means for carrying out replay of the obtained image data as a visible image on a monitor attached to the digital camera;

instruction receiving means for receiving an output instruction regarding the image data, the output instruction being input from an operation button or the like based on the replay of the image data;

order information recording means for recording order information describing the output instruction in a predetermined data format in the recording medium;

order content confirming means for displaying on the monitor all image data output of which has been instructed and the content of the instruction regarding the image data so that a requester of an image output service can confirm the content of the output instruction;

order certifying means for certifying an order by recording confirmed order information in the recording medium when a predetermined order confirmation operation indicating that the requester has confirmed the content of the output instruction; and

operation urging means for carrying out display for prompting the order confirmation operation execution by the requester,

wherein the photographing means, the image recording means, the display means, the instruction receiving means, the order information recording means, the order content confirming means, and the order certifying means are provided in the digital camera.

14. (ORIGINAL) A digital camera having the order information generating function as claimed in Claim 13, wherein the display is a message output on the monitor.

15. (PREVIOUSLY PRESENTED) A digital camera having the order information generating function as claimed in Claim 13, wherein the operation urging means carries out the display for a predetermined period after an operation to switch off a power of the digital camera has been carried out, and switches the power off after the predetermined period has elapsed.

16. (PREVIOUSLY PRESENTED) A digital camera having the order information generating function as claimed in Claim 13, wherein the recording medium is detachable from a body of the digital camera and the operation urging means carries out the display when the recording medium is pulled out from the body of the digital camera.

17. (PREVIOUSLY PRESENTED) The digital camera of claim 5, wherein the photographing means comprises recording mode means for enabling selection of one of printing and non-printing modes, wherein in the printing mode, the photographing means is set at maximum resolution.

18. (PREVIOUSLY PRESENTED) The digital camera of claim 17, wherein in the non-printing mode, the photographing means allows manual setting of resolution and compression.

19. (PREVIOUSLY PRESENTED) The order processing method of claim 1,

wherein the digital camera is capable of taking an image of a real object, and

wherein the display medium is capable of displaying the image of the real object when the image is taken and during order processing.

20. (PREVIOUSLY PRESENTED) The order processing system of claim 2,

wherein the digital camera is capable of taking an image of a real object, and

wherein the display means is capable of displaying the image of the real object when the image is taken and during order processing.

21. (PREVIOUSLY PRESENTED) The order information generating apparatus of claim 3,

wherein the digital camera is capable of taking an image of a real object,
and

wherein the display means is capable of displaying the image of the real object when the image is taken and during order processing.

22. (PREVIOUSLY PRESENTED) The order receiving apparatus of claim 4,

wherein the digital camera is capable of taking an image of a real object,
and

wherein a display of the digital camera is capable of displaying the image of the real object when the image is taken and during order processing.

23. (PREVIOUSLY PRESENTED) The digital camera of claim 5,
wherein the digital camera is capable of taking an image of a real object,
and

wherein the display means is capable of displaying the image of the real object when the image is taken and during order processing.